422 Rec'd 1/PTO 2 4 OCT 2000

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE REQUEST FOR FILING NATIONAL PHASE OF PCT APPLICATION UNDER 35 U.S.C. 371 AND 37 CFR 1.494 OR 1.495

To: Hon. Commissioner of Patents Washington, D.C. 20231

	SMITTAL LETTER TO THE UNITED STA		Atty Dkt: _	PM 274044	/0013US						
DESIG	SNATED/ELECTED OFFICE (DO/EO/US)		<u>M#</u>	/Client Ref.						
From:	Pillsbury Madison & Sutro LLP, IP Gro	oup:	Date: Oct	ober 23, 2000							
-	This is a REQUEST for FILING a PCT/USA National Phase Application based on:										
1. 4	International Application 2	. International	Filing Date	3. Earlies	t Priority Date Claimed						
-	PCT/FI99/00336	26 April	1999 NTH Year		April 1998 MONTH Year						
4.	<u>↑ country code</u> Day <u>MONTH</u> Year Day MONTH Year (use item 2 if no earlier priority) Measured from the earliest priority date in item 3, this PCT/USA National Phase Application Request is being filed within:										
	(a) ☐ 20 months from above item 3 date (b) ☒ 30 months from above item 3 date,										
	(c) Therefore, the due date (unextendable) is October 24, 2000										
5.	Title of Invention SURGE PROTECTO	3									
6.	Inventor(s) <u>MÄÄTTÄ, Hannu</u>										
Applicant herewith submits the following under 35 U.S.C. 371 to effect filing:											
7.	☑ Please immediately start national examination procedures (35 U.S.C. 371 (f)).										
8.	☐ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is transmitted herewith (file if in English but, if in foreign language, file only if not transmitted to PTO by the International Bureau) including:										
	a. Request; b. Abstract; c. pgs. Spec. and Claims; d. sheet(s) Drawing which are informal formal of size A4 11"										
9.	$oxed{oxed}$ A copy of the International Application has been transmitted by the International Bureau.										
10.	A translation of the International Application into English (35 U.S.C. 371(c)(2)) a. S Is transmitted herewith including: (1) Request; (2) Abstract; (3) 5 pgs. Spec. and Claims; (4) 2 sheet(s) Drawing which are: informal formal of size A4 11" b. Is not required, as the application was filed in English. c. Is not herewith, but will be filed when required by the forthcoming PTO Missing Requirements Notice per Rule 494(c) if box 4(a) is X'd or Rule 495(c) if box 4(b) is X'd.										
	d. Translation verification attac	hed (not require	ed now).								

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filed in the International Application during the international stage based on the filing in (country) FINLAND of: Application No. Filing Date Application No. Filing Date (2)(1) 980905 April 24, 1998 (4)(3)(6)(5)See Form PCT/IB/304 sent to US/DO with copy of priority documents. If copy has not been \boxtimes received, please proceed promptly to obtain same from the IB. Copy of Form PCT/IB/304 attached. b. 🔲

Priority is hereby claimed under 35 U.S.C. 119/365 based on the priority claim and the certified copy, both

23.

RE: USA National Filing of PCT /F

00336

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- Attached: Preliminary Amendment, Copy of Form PCT/IB/306, Certified Copy of Finnish Application 980905 24. translated in English, and Office Action translation in English.
- **Preliminary Amendment:** 25.

25.5 Per It	Per Item 17.c2, cancel original pages #, claims #, Drawing Sheets #									
26. <u>Calcu</u> Based on <u>ame</u>	ulation of the Uended claim(s)	J.S. National Fee per above item(s)	(35 U.S.C. 3	71 (c)(1)) and o 4,	ther fees is as fo 4, 25.5 (hilite)	llows:				
Independent (rotal Effective Claims minus 20 = x \$18 and periodent Claims minus 3 = x \$80 and proper (ignore improper) Multiple Dependent claim is present, add\$2 add\$3					\$0 \$0 +0	966/967 964/965 968/969			
BASIC NATIO	NAL FEE (37 (CFR 1.492(a)(1)-(4	4)): →→ BA	SIC FEE REQUI	RED, <u>NOW</u> →→	→→				
A. If cou	If country code letters in item 1 are not "US", "BR", "BB", "TT", "MX", "IL" "NZ", "IN" or "ZA"									
1. ;	e item 16 re: Search Report was not prepared by EPO or JPO add\$1000/\$500 Search Report was prepared by EPO or JPO add\$860/\$430						960/961 970/971			
SKIP B, C, D A	ND E UNLESS o	ountry code letter	s in item 1 ar	e "US","BR","BE	<u>","TT","MX","IL",</u>	<u>"NZ", "IN" or '</u> L	<u>"ZA"</u>			
→ □ 1	(ISR) and	did not issue <u>both</u> (if box 4(b) above on Report (IPER),	is X'd) the In	ternational	add\$970/\$485	+0	960/961			
(of)	C. If <u>USPTO</u> X'd),	If <u>USPTO</u> issued ISR but not IPER (or box 4(a) above is X'd), add\$710/\$355								
(these) (4) → ☐ ☐ (boxes)	D. If <u>USPTO</u> YES,	If <u>USPTO</u> issued IPER but IPER Sec. V boxes <u>not all</u> 3 YES, add\$690/\$345								
, → □	E. If international preliminary examination fee was paid to <u>USPTO and Rules 492(a)(4) and 496(b) satisfied (IPER Sec. V all 3 boxes YES for all claims), add \$100/\$50</u>						962/963			
27.					SUBTOTAL =	\$1000				
28. If Ass	If Assignment box 19 above is X'd, add Assignment Recording fee of\$40									
29. Attacl	Attached is a check to cover the TOTAL FEES \$1000									
	Our Deposit Account No. 03-3975 Our Order No. 81942 274044 C# M#									
CHARGE STATEME	ENT: The Commissione have been filed herew	er is hereby authorized to ch	arge any fee speci filed hereafter, and	fically authorized hereaft	er, or any missing or insuffic under Rules 16-18 and 492	cient fee(s) filed, or a	asserted to be ent fee only) now			

or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed

Pillsbury Madison & Sutro LLP **Intellectual Property Group**

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38499

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NOTE: File in duplicate with 2 postcard receipts (PAT-103) & attachments.